

Anti-Human HLA-B*27 Antibody (H4H2)

Summary

Catalog No.	FHM00210
Clone ID	H4H2
Host species	Mouse
Conjugation	Unconjugated
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1, kappa
Applications	FCM
Target	HLA-B, HLA class I histocompatibility antigen, B alpha chain, Human leukocyte antigen B, HLAB, HLA-B*27
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P01889
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.
Note	For research use only.

Data Image



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Flow-cytometry

Flow-cytometry using anti-human HLA-B antibody. Human peripheral blood monocytes were stained with an irrelevant antibody (Blue Histogram) or an anti-human HLA-B antibody monoclonal antibody (Catalog # FHM00210 ,Green Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyte Flow Cytometer.



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